

Attorney Docket No. 05274/LH

**IN THE UNITED STATES PATENT
AND TRADEMARK OFFICE**

Applicant(s): Jun OGURA, et al.

Serial No. : 10/534,368

Confirm. No.: 2923

Filed : May 9, 2005

For : OPTICAL DNA SENSOR, DNA READING
APPARATUS, IDENTIFICATION METHOD
OF DNA AND MANUFACTURING METHOD
OF OPTICAL DNA SENSOR

Art Unit : 1634

Examiner : ROBERT THOMAS CROW

AMENDMENT FILED WITH RCE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

S I R :

This is responsive to the Final Office Action mailed
November 8, 2007 the term for response to which expires on
February 8, 2008.

Amendments to the Specification are set forth on page 2 of
this paper.

Amendments to the Claims are set forth in the listing of
claims which begins on page 3 of this paper. Claims 1, 5, 8 and 10
are amended; claims 2-3, 6-7, 9, and 14-16 are canceled; claims 4,
11-13 and 17 are maintained; and claims 18-21 are added.

Remarks begin on page 9 of this paper.

This paper is being submitted
via EFS-Web on February 8, 2008

In the event that this Paper is
late filed, and the necessary
petition for extension of time
is not filed concurrently
herewith, please consider this
as a Petition for the requisite
extension of time, and to the
extent not already paid,
authorization to charge the
extension fee to Account
No. 06-1378. In addition,
authorization is hereby given to
charge any fees for which
payment has not been submitted,
or to credit any overpayments,
to Account No. 06-1378.